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06/06/01

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional application under 35 CFR 1.53(b))

Attorney Docket No.

ISE107

First Inventor

Jaroslav Hynecek

**Title: Low Feed Through-High Dynamic Range
Charge Detection Using Transistor Punch
Through Reset**

Express Mail Label No.

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility application contents

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, D.C. 20231

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17
(Submit an original and a duplicate for fee processing))
2. ☒ Application claims small entity status.
See 37 CFR 1.27
3. ☒ Specification [Total pages [15]
4. ☒ Drawing(s) (35 U.S.C. 113) [Total sheets [22] Formal
5. Oath or Declaration [Total sheets [1]
- a. ☒ Newly executed (original or copy)
- b. ☐ Copy from prior application (37CFR1.63(d)
(For continuation/divisional with Box 18 completed)
6. ☐ Application Data Sheet. See 37 CFR 1.76

7. CD-ROM or CD-R in duplicate, large table or
Computer Program (appendix)
8. Nucleotide and/or Amino Acid Sequence Submission
(If applicable, all necessary)
- a. ☐ Computer Readable Form (CRF)
- b. ☐ Specification Sequence Listing on:
- i. ☐ CD-ROM or CD-R (2 copies); or
- ii. ☐ paper
- c. Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☒ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement ☒ Power of
(When there is an assignee) Attorney
11. ☐ English Translation (if applicable)
12. ☐ Information Disclosure [] Copies of IDS
Statement (IDS)/PTO-1449
13. ☐ Preliminary Amendment
14. ☒ Return receipt PostCard (MPEP 503)
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document
(If foreign priority is claimed)
16. ☐ Non-publication Request under 35 U.S.C. 122
(b)(2)(B)(i). Applicant must attach form
PTO/SB/35 or its equivalent
17. ☒ Priority based on Provisional Application 60/245,942

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,
or in an Application Data sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) Or prior application No.:
Prior application information Examiner: Group Art Unit:

FOR CONTINUING OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of
the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been
inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS☒ Customer Number or Bar Code Label

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Lewisville

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ZIP 75067

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United States

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Fax: 972-221-1200

Name: John E. Vandigniff

Registration No. 22,127

Signature

Date: 6-4-01

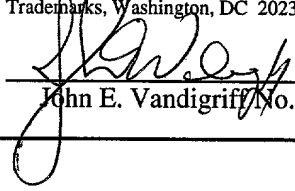
APPLICATION FOR U.S. PATENT
TRANSMITTAL FORM

Attorney Docket No. ISE107

THE COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, DC 20231

MAILING CERTIFICATE

I hereby certify that this correspondence is being deposited
with the United States Postal Service as First Class Mail in an
envelope addressed to: Commissioner of Patents and
Trademarks, Washington, DC 20231 on June 4, 2001


John E. Vandigriff No. 22,127

Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): Jaroslav Hyncek

(X) Small Entity

For :Low Feed Through-High Dynamic Range Charge Detection Using Transistor Punch Through
Reset

Enclosed are:

2 sheets of FORMAL drawings.

FEE CALCULATION					FEE
	NUMBER		NUMBER EXTRA	RATE	BASIC FEE \$355.00
Total Claims	12	- 20 =	0	x \$9 =	\$.00
Independent Claims	2	- 3 =	0	x \$40 =	\$.00
Total Filing Fee					\$ 355.00
Assignment Recording Fee					\$ 40.00
TOTAL FEES					\$ 395.00

[] Please charge Deposit Account No. _____ in the amount of the Total Fees set forth. The commissioner is hereby
authorized to charge any additional fees which may be required, or credit any overpayment to Account No. _____. A
duplicate copy of this sheet is enclosed.

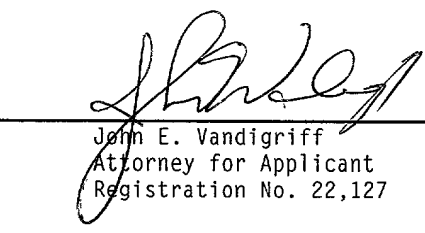
[X] A Check in the amount of \$395.00 is enclosed

All correspondence related to this application may be addressed to the undersigned at

190 N. Stemmons Frwy., Suite 200
Lewisville, Texas 75067

Date

6-4-01


John E. Vandigriff
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Registration No. 22,127